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## Inventor Information for 10/676174

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## EAST Search History

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L1	2	"20050076234"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/18 17:57
L2	187	726/11.ccls. and @ad<"20021002"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/18 18:19
L3	1004	713/100.ccls. and @ad<"20021002"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/18 18:20
L4	224	713/160.ccls. and @ad<"20021002"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/18 18:22
L5	1409	(L2 or L3 or L4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/18 18:22
L6	3	L5 and (firewall with adapter)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/18 18:24
L7	67	(firewall with adapter) and @ad<"20021002"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/18 18:27
L8	21	(firewall near3 adapter) and @ad<"20021002"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/18 18:25

## EAST Search History

L9	33	L7 and port	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/18 19:29
L10	103	packet with header with (network or WAN or LAN or Internet) with firewall	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/18 19:31
L11	764	(single or one or unique or "only") with (port or socket) with firewall	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/18 19:32
L12	15	L10 and L11 and (stream\$3 or multiplex\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/18 19:32



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IEEE STD IEEE Standard

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- ☐ 1. **Firewall placement in a large network topology**  
Smith, R.N.; Bhattacharya, S.;  
Distributed Computing Systems, 1997., Proceedings of the Sixth IEEE Computer Workshop on Future Trends of  
29-31 Oct. 1997 Page(s):40 - 45  
Digital Object Identifier 10.1109/FTDCS.1997.644701  
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- ☐ 2. **Detection and protection against network scanning: IEDP**  
Guo Xiaobing; Qian Depei; Liu Min; Zhang Ran; Xu Bin;  
Computer Networks and Mobile Computing, 2001. Proceedings. 2001 International  
16-19 Oct. 2001 Page(s):487 - 493  
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- ☐ 3. **Emerging needs for continuous flow FOUF transport**  
Brain, M.; Gould, R.; Kaempfer, U.; Wehrung, B.;  
Electronics Manufacturing Technology Symposium, 1999. Twenty-Fourth IEEE  
18-19 Oct. 1999 Page(s):76 - 82  
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- ☐ 4. **CORBA transactions through firewalls**  
Ingham, D.; Rees, O.; Norman, A.;  
Distributed Objects and Applications, 1999. Proceedings of the International Symposium  
5-6 Sept. 1999 Page(s):284 - 295  
Digital Object Identifier 10.1109/DOA.1999.794046  
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- ☐ 5. **The Raincore API for clusters of networking elements**  
Fan, C.C.; Bruck, J.;  
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Digital Object Identifier 10.1109/4236.957897

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**6. Telecommunication services for utility owners**

Cooley, K.;  
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**7. Fast packet classification for two-dimensional conflict-free filters**

Warkhede, P.; Suri, S.; Varghese, G.;  
[INFOCOM 2001. Twentieth Annual Joint Conference of the IEEE Computer and Communications Societies. Proceedings. IEEE](#)  
Volume 3, 22-26 April 2001 Page(s):1434 - 1443 vol.3  
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**8. A configurable 5-D packet classification engine with 4Mpacket/s throughput speed data networking**

Singh, K.;  
[Solid-State Circuits Conference, 2000. Digest of Technical Papers. ISSCC. 2000. International](#)  
7-9 Feb. 2000 Page(s):82 - 83, 449  
Digital Object Identifier 10.1109/ISSCC.2000.839701

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- ☐
**1. SIP policy control for self-configuring modular firewalls**  
 Folch, M.B.; Stiemerling, M.; Brunner, M.;  
[IP Operations and Management, 2004. Proceedings IEEE Workshop on](#)  
 11-13 Oct. 2004 Page(s):87 - 93  
 Digital Object Identifier 10.1109/IPOM.2004.1547597  
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**2. Implementation considerations in a SIP based secure voice over IP network**  
 Aire, E.T.; Maharaj, B.T.; Linde, L.P.;  
[AFRICON, 2004. 7th AFRICON Conference in Africa](#)  
 Volume 1, 2004 Page(s):167 - 172 Vol.1  
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 Gao Lisha; Luo Junzhou;  
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 Anwar, Z.; Yurcik, W.; Johnson, R.E.; Hafiz, M.; Campbell, R.H.;  
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IEEE STD IEEE Standard

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- ☐ 1. **Eyeball Video Communications Platform**  
Vass, J.; Khan, S.;  
[Multimedia Signal Processing, 2002 IEEE Workshop on](#)  
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- ☐ 2. **Computer and network infrastructure of the National Spherical Torus Exp**  
Roney, P.; Tindall, K.; Davis, S.;  
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- ☐ 4. **Human collaboration tools for net-centric operations**  
Hayden, T.W.; Ward, C.;  
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L2	200	L1 and @ad<"20021002"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/18 20:00
L3	137	L2 and (endpoint or (end with (station or node or point or workstation or computer or terminal)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/18 20:03
L4	128	L3 and (stream\$3 or multiplex\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/18 20:04
L5	128	L4 and (multiple or many or numerous or several)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/18 20:02
L6	197	L2 and ((endpoint or (end with (station or node or point or workstation or computer or terminal)) with multiple or many or numerous or several))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/18 20:03
L7	77	L2 and ((endpoint or (end with (station or node or point or workstation or computer or terminal)) with (multiple or many or numerous or several)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/18 20:04
L8	75	L7 and (stream\$3 or multiplex\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/18 20:04